

BRAIDY INDUSTRIES

\$1.3 Billion USD Advanced Aluminum Mill



Craig Bouchard (pictured left) CEO of Brady and Kentucky Governor Matt Bevin discuss the site location of the 2.5 Million square foot factory to produce Aerospace-grade Aluminum products in East Kentucky. The facility, planned to open in 2020, will provide raw material to aerospace and aviation related manufacturers. The entire region is already prepared to aggressively pursue additional facility locations to take advantage of Brady Industries' aluminum production.

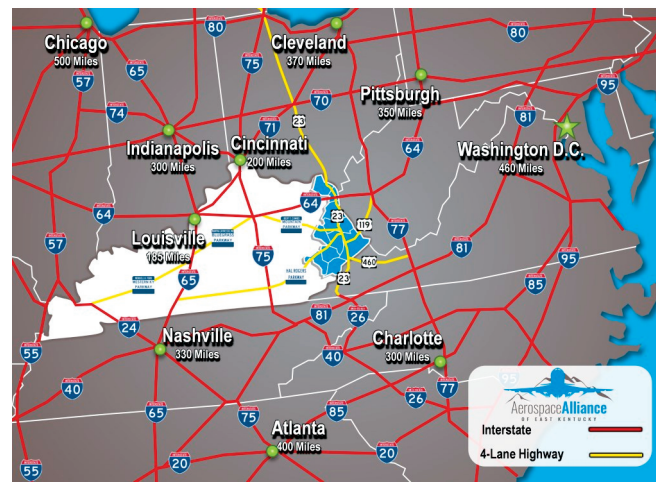
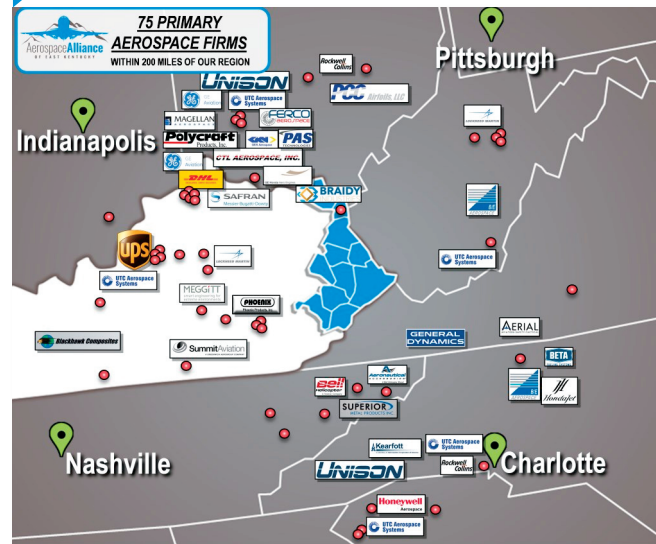
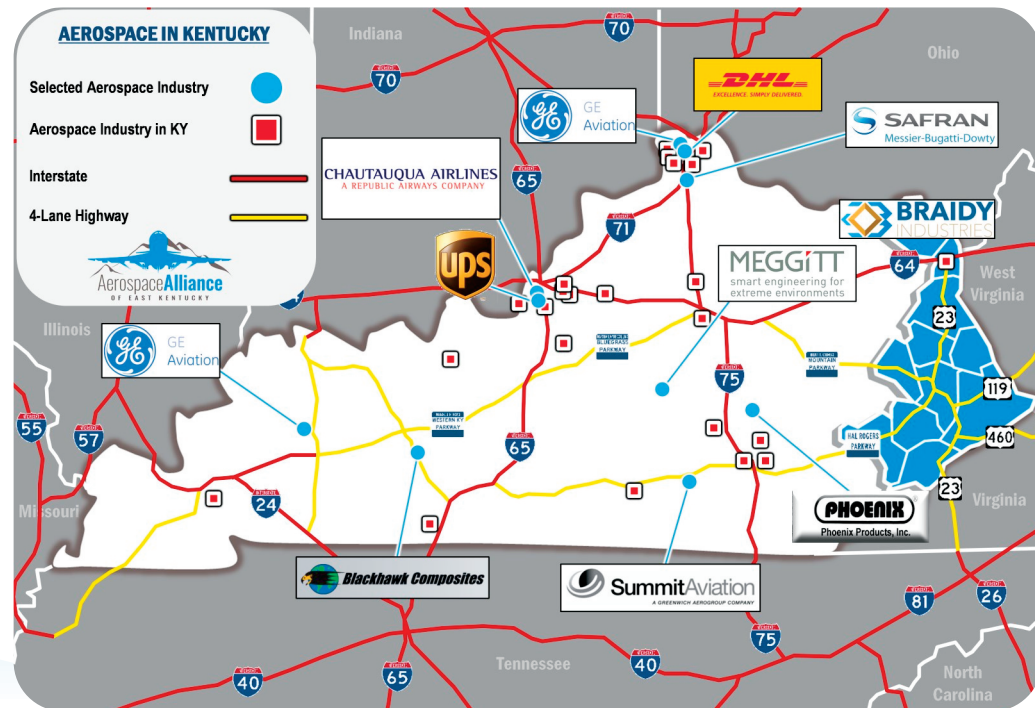
AEROSPACE IN KENTUCKY

- Aircraft Brakes and brake components
- Jet Engine Manufacturing
- Satellite Production
- Software Development
- Control Systems
- Composites Manufacturing
- Aerospace Engineering
- Aluminum Production
- Metal Stamping
- Avionic Services
- Design
- Plastics Manufacturing
- Aerostructure Components
- Turbines
- Sheet Metal Products
- Wheel Manufacturing
- And much more...

Aerospace Products are Kentucky's Top Export

Aero-Exports are up 183% in the past 5 years

Home to UPS, DHL and Amazon Worldports



ACCESSIBILITY

Access to Roads, River, Rail, Raw Materials and Revenue (Clients), East Kentucky is well-situated for new and expanding aerospace facilities.

- Within a day's drive of 65% of the USA Population
- 75 Aerospace Facilities within a 200 Mile (4 Hour Drive-Time) Radius
- Inland Riverport Facilities
- Direct Rail Access to International Ports
- 2,500 Acres of Shovel Ready Industrial Parks
- Within 2.5 Hours of Northern Kentucky International Airport (CVG)
- Within 7 Hours of Washington D.C. & the U.S. Defense Industry
- Four (4) Regional Airports
- Multiple Four-Lane Industrial Highways
- Connecting to U.S. Interstates 64, 75 and 26

Contact an Alliance Member for more information:



Brad Hall
Manager of External Affairs
Phone: +1.606.327.2604
Email: bnhall@aep.com



Tim Gibbs
President/CEO
Phone: +1.606.324.5111
Email: tim@ashlandalliance.com



Chuck Sexton
President/CEO
Phone: +1.606.886.7333
Email: chuck@OneEastKY.com



The Business Case for Aerospace in East Kentucky

Education, Certification and Available Labor make East Kentucky a prime location for new aerospace facilities.



EDUCATION

Educational & Training Programs for the aerospace industry are already available through our world-class institutions.

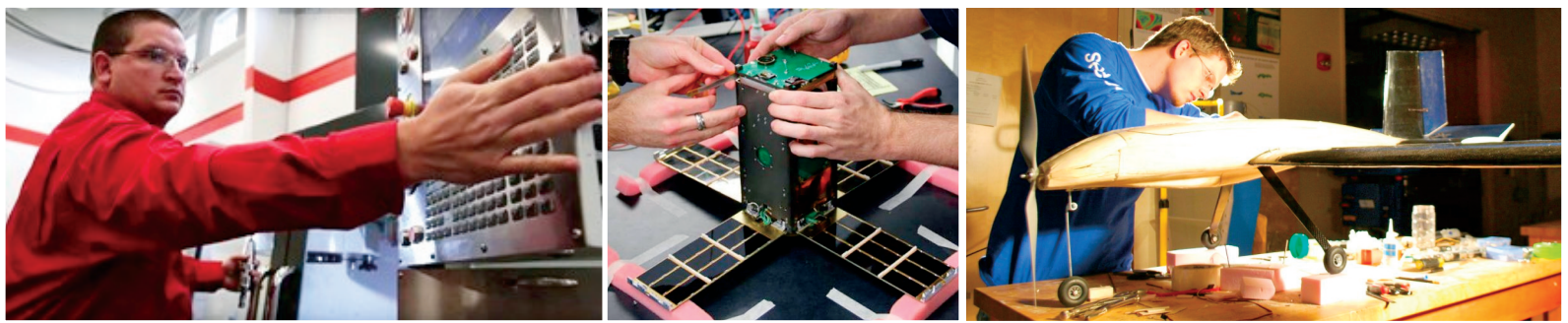
MOREHEAD STATE UNIVERSITY

UNIVERSITY OF KENTUCKY
College of Engineering

eKENTUCKY
Advanced Manufacturing Institute

KCTCS
HIGHER EDUCATION BEGINS HERE

- ♦ Space Science
 - ♦ MicroSatellites
 - ♦ Nano Technology
 - ♦ Aircraft Design
 - ♦ Spacecraft Design
 - ♦ Spacecraft Propulsion
- ♦ HAAS Tech CNC - 16 Week Fast Track
 - ♦ Gas Dynamics
 - ♦ Composite Materials
 - ♦ Fluid Dynamics
 - ♦ Airframe & Powerplant Maintenance
 - ♦ General Manufacturing & Technical



LABOR & COST

Over 10,000 Available Skilled Workers are ready for jobs in a region with lower costs of operation including: energy, labor, living and general business expenditures. Also, the state of Kentucky recently became a RIGHT-TO-WORK state.

\$8 MILLION USD ANNUAL SAVINGS

For the average Aerospace Parts Manufacturer with 200 Full Time Employees



AERO-LABOR COST COMPARISON

In East Kentucky, facilities can save between 18% and 30% on average compared to other aerospace clustered regions in the U.S.

Regional Overview	Texas	Washington	California	Kentucky
Jobs & Pay Comparison of top US Aero States				
Aerospace Product and Parts Manufacturing				
Annual Earnings (2016)	\$129,545	\$133,803	\$128,206	\$89,624
Avionics Technicians				
Median Hourly Earnings (2016)	\$27.51	\$39.01	\$33.76	\$26.73
Aerospace Engineers				
Median Hourly Earnings (2016)	\$51.93	\$57.99	\$55.16	\$30.39
CNC Machine Tool Programmers				
Median Hourly Earnings (2016)	\$26.74	\$40.56	\$28.00	\$17.66

CERTIFICATIONS

Third-party consultants studied our region to determine our readiness to attract aviation and aerospace related industries. We met all necessary criteria thanks in large part to our existing labor skills, educational programs, industrial sites, and four regional airports. Additionally, AEP has certified three of our industrial parks as Quality Sites, having all necessary attributes to be shovel-ready sites.

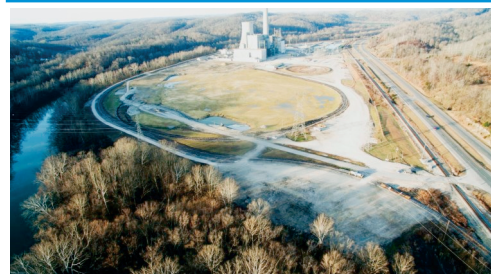


REAL ESTATE



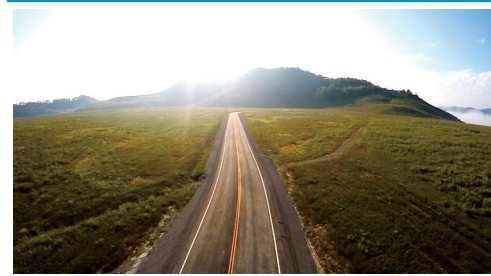
EASTPARK

- ♦ 1,000 Acre Industrial Park
 - ♦ AEP Certified Quality Site
 - ♦ 110,000 Square Foot Spec Building
 - ♦ Located on U.S. Interstate 64
- ♦ Utilities Available: Electric, Water, Sewer, Natural Gas & Fiber
 - ♦ Near Riverport and Rail Terminal



BIG SANDY INDUSTRIAL PARK

- ♦ 100 Acre Industrial Park
 - ♦ CSX Rail Looped Site
 - ♦ 15 Minutes from U.S. Interstate 64
 - ♦ Located on U.S. Highway 23 (4-Lane)
- ♦ Utilities Available: Electric, Water, Natural Gas & Fiber
 - ♦ Co-Located with AEP Kentucky Power Plant



KENTUCKY ENTERPRISE INDUSTRIAL PARK

- ♦ 300+ Acre Industrial Park
 - ♦ AEP Certified Quality Site
 - ♦ 55,000 Square Foot Spec Building
 - ♦ Located on U.S. Highway 23 (4-Lane)
- ♦ Utilities Available: Electric, Water, Sewer, Natural Gas & Fiber
 - ♦ Rail Terminal Adjacent to Park Entrance



COAL FIELDS INDUSTRIAL PARK

- ♦ 380 Acre Industrial Park
 - ♦ AEP Certified Quality Site
 - ♦ 200,000 Sq. Ft. Available Industrial Building
- ♦ Utilities Available: Electric, Water, Sewer, Natural Gas & Fiber
 - ♦ 5 Miles from U.S. Highway 80 (4-Lane)
 - ♦ FedEx Hub Located in Park



EASTERN KENTUCKY BUSINESS PARK

- ♦ 180 Acre Industrial Park
 - ♦ Adjacent to Regional Airport
 - ♦ 55,000 Sq. Ft. Available Building
 - ♦ 45,000 Sq. Ft. Spec Building
- ♦ 38,000 Sq. Ft. Available Building
 - ♦ Utilities Available: Electric, Water, Sewer, Natural Gas & Fiber
 - ♦ Located on 4-Lane Highway



GATEWAY REGIONAL INDUSTRIAL PARK

- ♦ 260 Acre Industrial Park
 - ♦ 41,000 Sq. Ft. Available Building
 - ♦ 15,000 Sq. Ft. Available Building
 - ♦ Located on U.S. Highway 23 (4-Lane)
- ♦ Utilities Available: Electric, Water, Sewer, Natural Gas & Fiber
 - ♦ Heavy Power and Natural Gas Infrastructure